

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1-19 (Canceled)

Claim 20 (New) An isolated protein comprising the amino acid sequence of the Bt14 protein, or an insecticidally effective fragment thereof.

Claim 21 (New). An isolated DNA sequence encoding the protein or protein fragment of claim 20.

Claim 22(New). The DNA sequence of claim 21, wherein the TTG start codon has been replaced by an ATG start codon.

Claim 23 (New). The protein encoded by the DNA of claim 22.

Claim 24 (New). A chimeric gene, comprising a promoter which can direct expression in plant cells and the DNA of claim 21.

Claim 25 (New). A chimeric gene, comprising a promoter which can direct expression in plant cells and the DNA of claim 22.

Claim 26 (New). A plant, seed, or plant cell, comprising the chimeric gene of claim 24.

Claim 27 (New). A plant, seed, or plant cell, comprising the chimeric gene of claim 25.

Claim 28 (New). An insecticidal composition comprising the protein of claim 20 and a carrier therefor.

Claim 29 (New). An insecticidal composition comprising the protein of claim 23 and a carrier therefor.

Claim 30 (New) A method to control an insect selected from the group consisting of *Pieris brassicae*, *Phthorimeae operculella*, and *Plutella xylostella*, comprising applying the protein of claim 20 to said insect.

Claim 31 (New) A method to control an insect selected from the group consisting of *Pieris brassicae*, *Phthorimeae operculella*, and *Plutella xylostella*, comprising applying the protein of claim 23 to said insect.

Claim 32 (New) A method to control an insect selected from the group consisting of *Pieris brassicae*, *Phthorimeae operculella*, and *Plutella xylostella*, comprising growing the plant, seed or plant cell of claim 25.